GeForce GTX 460 3DP

ZOTAC
It's Time to Play

SKU: ZT-40407-10P

Experience multi-monitor computing with three monitors using the ZOTAC GeForce® GTX 460 3DP powered by NVIDIA® Fermi architecture. The ZOTAC GeForce® GTX 460 3DP packs three DisplayPort connectors that are capable of driving up to four independent displays simultaneously with a combined resolution up to 6400 x 1200.

Microsoft® DirectX® 11 with hardware tessellation technology enables the ZOTAC GeForce® GTX 460 3DP to deliver phenomenal visuals with unimaginable realism and details in the latest cinematic games. High-definition video decode acceleration ensures flawless Blu-ray video playback with the ZOTAC GeForce® GTX 460 3DP for a phenomenal entertainment experience.

Specifications

- NVIDIA® GeForce® GTX 460 GPU
- 336 Unified Shaders
- 1GB GDDR5
- 256-bit memory bus
- Core Clock: 710 MHz
- Shader Clock: 1420 MHz
- Memory Clock: 3600 MHz
- PCI Express 2.0 (compatible with 1.1)

Features

- NVIDIA® Unified Architecture
- NVIDIA® 3D Vision™ ready
- NVIDIA® PhysX® Technology
- NVIDIA® CUDA™ Technology
- NVIDIA® PureVideo™ HD technology
- Quadruple-display ready
- Up to 6400x1200 resolution

Software compatibility

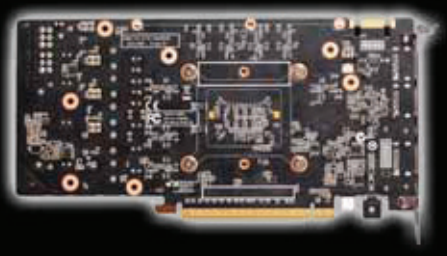
- NVIDIA® ForceWare™ Drivers
- Microsoft® DirectX® 11
- OpenGL® 4.0
- Microsoft® Windows® XP/Vista/7

Connectors

- Dual-link DVI-I (Up to 2560x1600)
- 3 DisplayPort (Up to 1600x1200 per port)
- SLI ™connector (2-way SLI™ ready)
- HDCP ready

Dimensions

- Height: 4.376in - 111.15mm
- Width: 8.25in - 209.55mm



HDTV ready

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

Inside the box

- DVI-to-VGA adapter
- 2 Dual MOLEX to 6-pin PCIe power adapter
- Prince of Persia®: The Forgotten Sands™ game bundle
- Driver Disk
- ZOTAC Boost Premium software bundle
- User manual

Power requirements

- 450-watt power supply recommended
- 160-watt max power consumption

PhysX by NVIDIA · NVIDIA PureVideo HD · NVIDIA GeForce CUDA

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